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OCCULTATIONS OF STARS BY THE MOON.

OBSERVED BY A. O. LEUSCHNER.

DATE.	Star.	MT. H. M. T. OF DISAPPEAR- ANCE.	TELE- SCOPE.	Power.	Remarks.
1889.		h. m. s.			
Aug. 29		7 26 31.9	I2-in.	80	Good.
" 29	S D. (- 3°) 3468	8 5 26.6	"	"	Minute prob-
" 29	S D. (- 3°) 3469	8 [10] 2.3	"	"	ably 10.
" 29	S D. (- 3°) 3470	8 13 40.1	"	"	Good.
" 30	S D. (- 8°) 3733	7 27 22.5	"	"	66
" 30	S D. (- 8°) 3736	7 39 51.1	"	"	"
" 30	S D. (- 9°) 3896	7 58 51.5	"	"	"
" 30	S D. (- 8°) 3739	8 17 24.7	"	"	46
" 30	S D. (- 9°) 3898	8 19 24.0	"	"	"
Sept. 2	S D. (- 21°) 4494	7 48 45.1	6-in.	75	"
" 2	S D. (- 21°) 4496	7 50 32.9	"	"	"
" 2	S D. (-21°) 4512	9 10 59.9	12-in.	80	"
" 3	C Z. xvii h. 3871	7 54 10.9	"	"	
" 3	C Z. xvII h. 3960	8 13 50.7	"	"	
" 3	C Z. xvii h. 3978	8 22 40.4	"	"	"
" 3	Anonymous 9.0 *17h. 58m. 26s.; - 23° 16'.0		"	"	"
" 3	Anonymous 9.0 *17h. 58m. 37s.; - 23°18'.7	9 15 28.9	"	"	"
" 3	Anonymous 9.0 *17h. 59m. 12s.; -23° 27'.3	9 34 24-5	46	"	"
" 3	W H Z. 175	9 50 8.6	"	"	66
" 3	Anonymous 8.0 *18 h. o m. 1 s.; -23° 27'.0	10 0 0.2	"	66	"
" 3	Anonymous 8.5 *18h. o m. 41 s.; - 23° 26'.4	10 21 8.4	"	"	"
" 3	C Z. xvii h. 133	10 23 24.4	"	"	46

^{*} These positions are for 1850.0.